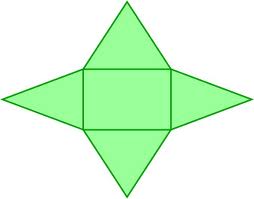
Name Class

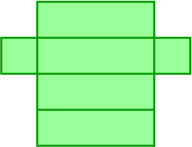
Teacher Date

6.G.4

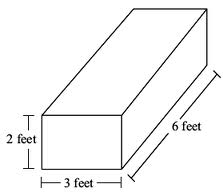
The figure below is the net of a 3-Dimensional figure. If the net was folded along the lines, what 3-Dimensional figure would if form? Justify your answer by describing the number of faces and bases.



The figure below is the net of a 3-Dimensional figure. If the net was folded along the lines, what 3-Dimensional figure would if form? Justify your answer by describing the number of faces and bases.



Aviv is building the dog house shown below. He needs to figure out how much wood to purchase.



**Part A**

Draw a net of Aviv’s dog house and label the dimensions that correspond to the 3-dimensional shape.

**Part B**

What is the surface area of the dog house?

Show all work.